Thursday, 3/30/2006 10:05:57 AM

User:

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number : 26449

Estimate Number

: 10008

P.O. Number

Alu:

This Issue Prsht Rev. : 3/30/2006

: NC

: N/A : 26002

S.O. No. : NA

: MACHINED PARTS

Part Number

Drawing Name

Drawing Number

: D2591 : D2591 REV D

Project Number **Drawing Revision**

: D AIU:

: N/A

: LUG

Material **Due Date**

: 4/12/2006

Qty:

40 Um:

Each

Written By

First Issue

Previous Run

Checked & Approved By

Comment

: Est Rev: Removed from 9 Digit

05-10-25

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

ASTM A21 Steel .75"x2.5"

1.0

M1010B0750X02500

0.2340 f(s)/Unit Total:

9.3600 f(s)

ASTM A36 Steel bar 2.50" x 0.75" thick(M1010-B0.750X02.500)

Batch: MICO283

06/05/01

2.0

3.0

BAND SAW

BAND SAW



Comment: BAND SAW

Cut blanks: 2.700" long



HAAS CNC VERTICAL MACHINING #1



Comment: HAAS CNC VERTICAL MACHINING #1

1- Machine as per Folio FA 039 and Dwg D2591

2-Deburr if required

40

4.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE





06.05.02

5.0

QC8

SECOND CHECK



Comment: SECOND CHECK

00

Dart Aerospace Ltd

W/O:		WORK ORDER CHA	ANGES			-						
DATE	STEP	PROCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
							·					
	ļ				·		1					

Part No	:	PAR #:	Fault Ca	ategory:	NCR: Yes 🕦	DQA:	Date: _	06/65/04
					QA: N/C	Closed:	Date: _	
NCR:		W	ORK OR	DER NON-CONFORMAN	CE (NCR)			
		Description of NC		Corrective Action Section B	3	Verification	Ammerical	Ammount
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector
مهاهای	2	hpart moved while machining - scrap.	·	Supplies tray. * replace Qty complete.	. 20			
Ololo	3	machining - Scrap. Polled up in vise, cousing Port to be machined crooked.		•	06.05 ₀₃	060503		06.05.03
								,
	·							
		,						

NOTE: Date & initial all entries

Date: User: Thursday, 3/30/2006 10:05:57 AM

Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: LUG

Job Number: 26449

Part Number: D2591

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock Location: ω 57



7.0

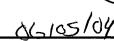
DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21



Job Completion



U deus 04

Dart Ae	rospace	Ltd	·						
W/O:			WC	ORK ORDER CHANGES				······································	
DATE	STEP	PR	OCEDURE CHA	NGE	Ву	Date	Qty Approval Chief Eng / Prod Mgr	Approval QC Inspector	
		·							
Part No		PAR #:	Fault Cate	gory: N	ICR: Yes	No DQA:	Date: _		
		·			QA: N	I/C Closed:	Date: _		
NCR:			WORK ORDI	ER NON-CONFORMAN	CE (NCF	₹)			
		Description of NC		Corrective Action Section B	on B Verification Appro			I Approval	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date	Section		QC Inspector	

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	26449
Description: GHW Lug	Part Number:	D2591
Inspection Dwg: D2591 Rev: D		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article	Prototype
-----------------	-----------

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.20	+/-0.030	1.20/				
Ø0.510	+/-0.010	0.509				
0.125	+/-0.010	-130				
2.44	+/-0.030	2.44			,	
0.65	+/-0.030	.630				
0.50	+/-0.030	,50				
					·	

Measured by:	QZ	Audited by:	Ğ	Prototype Approval:	N/A
Date:	66.05,02	Date: &&	60502	Date:	N/A

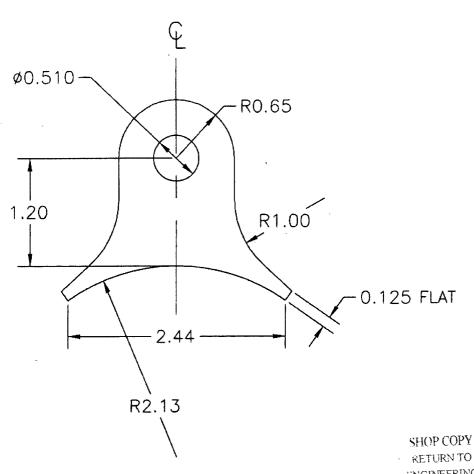
Rev	Date	Change		Revised by	Approx/ed
Α	04.08.12	New Issue	P/O D205-641-011 & DSI 9161-011	KJ/JLM 🚓	411





DESIG	nox	DRAWN BY	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
CHECK	(ED	APPROVED	DRAWING NO.	REV. D
1	LE	BW	D2591 SHEET 1	. OF 1
DATE	<u> </u>		TITLE	SCALE
98.0	1.21		GHW LUG	1:1
Á		96:09:16	NEW ISSUE	
В		97:06:17	RE-DESIGN TO FLAT BOTTOM	
С		97.12.12	RE-DESIGN TO RADIUS BOTTOM	
D		98.01.21	0.125 FLAT WAS 0.067 FLAT	





LOO.04.05 AUNCONTROLLED CO

o.dc3 (SUBJECT TO AMENDIC WITHOUT NOTIC

BREAK ALL SHARP CORNERS 0.010 TO 0.020 MATERIAL: ASTM A36 STEEL 0.50 THICK

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED PART IS SYMMETRIC ABOUT CENTER-LINE

ALL DIMENSIONS ARE IN INCHES